

COPY OF PAPERS  
ORIGINALLY FILED

PATENT

THE UNITED STATES PATENT AND TRADEMARK OFFICE  
**PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY**  
(Pag 1 of 2)

EACH OF THE APPLICANTS SIGNING BELOW HEREBY DECLARES THAT:

My residence, post office address, and citizenship are as stated next to my name in PART A on page 2 hereof.

I believe that I am an original, first, and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **MANIPULATION OF LIVE CELLS AND INORGANIC OBJECTS WITH OPTICAL MICRO BEAM ARRAYS**, the specification of which was filed on July 26, 2001, as U.S. serial no. 09/917,139.

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim the benefit under Title 35, United States Code, §119(e) of the United States Provisional patent application(s) listed below:

Provisional Patent Application Serial No. 60/168,779 filed on December 1, 1999, for **MANIPULATION OF LIVE CELLS AND INORGANIC OBJECTS WITH OPTICAL MICRO BEAM ARRAYS** to the below-named inventors of the present application.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent(s) issued thereon.

I hereby appoint as my attorney with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

William C. Fuess      Registration Number 30,054

whose mailing address for this application is:

William C. Fuess  
FUESS & DAVIDENAS  
Attorneys at Law  
10951 Sorrento Valley Road, Suite II-G  
San Diego, California 92121-1613  
Attention: William C. Fuess

and whose telecommunications numbers are:

Telephone: (858) 452-8293, (858) 452-1478  
Facsimile: (858) 452-6035  
E-Mail: fuess@pacbell.net

**BEST AVAILABLE COPY**

S e next page 2 attached, signed, and made a part hereof.

NOV. 9. 2001 1:51PM UCR ENGINEERING  
11/09/2001 1:51PM 858UCR ENGINEERING

NO. 1054 P. 3  
550-0917

**APPOINTMENT OF AGENT FOR  
INTERNATIONAL APPLICATION**  
Page - 2 -

whose mailing address for this application is:

Fuchs & Associates  
Inventors at Law  
14841 San Marcos Valley Road, Suite 210  
San Diego, California 92121-1813  
Attention: William C. Fuchs

COPY OF PAPERS  
ORIGINALLY FILED

and whose telecommunications numbers are:

Telephone: (858) 452-8293  
Facsimile: (858) 452-8293  
E-mail: fuchs@pacbell.net

All correspondences and telephone calls and facsimiles e-mails should be directed to William C. Fuchs at the address and telephone numbers and e-mail address referenced above.

Full Name of First Inventor: Mihrikan Oskan  
Citizenship: U.S.A.  
Post Office Address: c/o Department Electrical Engineering  
University of California at Riverside  
A241 Bourns Hall  
Riverside, CA, U.S. 92521

Inventor's Signature: [Signature]

Date: 11/09/01

Full Name of Second Inventor: Radik Esener  
Citizenship: U.S.A.  
Post Office Address: c/o Department ECE  
University of California at San Diego  
9500 Gilman Drive  
La Jolla, CA 92093-0207 U.S.

Inventor's Signature: [Signature]

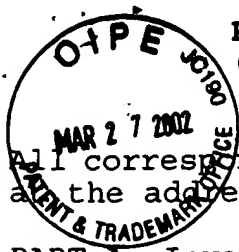
Date: 11/09/01

Full Name of Third Inventor: Mark Wang  
Citizenship: U.S.A.  
Post Office Address: c/o Genoptix, Inc.  
3390 Carmel Mountain Road  
San Diego, CA 92121 U.S.

Inventor's Signature: [Signature]

Date: 11/20/01

BEST AVAILABLE COPY



PATENT APPLICATION DECLARATION AND POWER OF ATTORNEY  
(DUPLICATE Page 2 of 2 for Reference if Any Problems  
Arise with Legibility of Sign d-Pag )

All correspondence and telephone calls should be directed to William C. Fuess  
at the address and telephone number referenced above.

PART A: Inventors' Information and Signatures

COPY OF PAPERS  
ORIGINALLY FILED

Full Name of First Inventor: Mihrimah Ozkan  
Citizenship: U.S.A.  
Post Office Address: c/o Department ECE  
University of California at Riverside  
A241 Bourns Hall  
Riverside, CA

Residence (if different):

Inventor's Signature:

Date:

Full Name of Second Inventor: Sadik Esener  
Citizenship: U.S.A.  
Post Office Address: c/o Department ECE  
University of California at San Diego  
9500 Gilman Drive  
La Jolla, CA 92093-0407

Residence (if different):

Inventor's Signature:

Date:

Full Name of Third Inventor: Mark Wang  
Citizenship: U.S.A.  
Post Office Address: c/o Geneoptix, Inc.  
3398 Carmel Mountain Road  
San Diego, CA 92121 U.S.

Residence (if different):

Inventor's Signature:

Date:

See page 1 to which this page is attached and of which this page is a part.

BEST AVAILABLE COPY